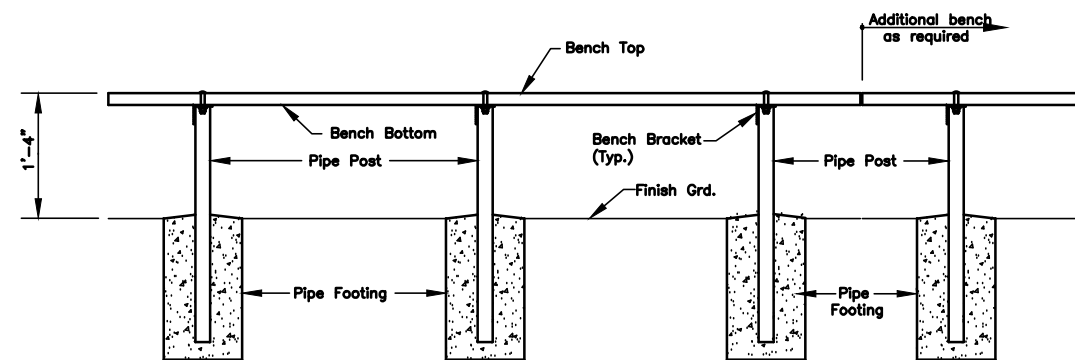


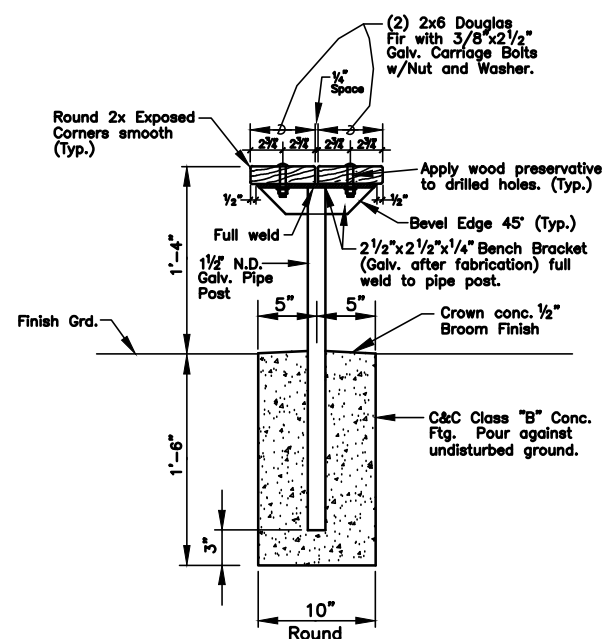
BENCH PLAN

Scale: 1"=1'-0"



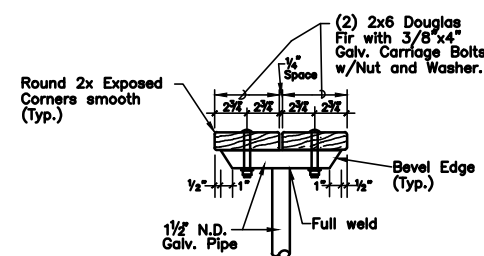
BENCH ELEVATION

Scale: 1"=1'-0"



BENCH DETAIL

Scale: 1-1/2"=1'-0"



OPTIONAL BENCH BRACKET DETAIL

Scale: 1-1/2"=1'-0"

BENCH CONSTRUCTION NOTES:

1. All pipes, brackets, bolts, nuts and washers shall be hot-dipped galvanized after fabrication.
2. All field welds and damaged galvanize shall be painted with two coats of Z.R.C. cold galvanizing compound and two finish coats of Z.R.C. Galvalite.
3. All galvanized pipe posts and brackets shall be welded construction. Ends of pipe connections shall be mitered and coped prior to welding.
4. All wood shall be Douglas Fir (Select No. 2 or better) and wolmanized.
5. Wood bench top, bottom, sides and ends shall be painted with one coat of Devoe Paint Acrylic Latex All-Weather Primer (IIXX) and furnished with two coats Devoe Paint Porch and Floor Latex (78XX). Finish color shall be "Park Green".
6. All steel pipes shall be standard weight conforming to ASTM 501 or ASTM A53, Type S, Grade B and hot-dipped galvanized. Pipes shall be manufactured in the United States of America. Pipe dimensions noted on this drawing are nominal diameter.
7. All Structural steel shall conform to the specifications of ASTM A36, and hot-dipped galvanized.
8. All bolts, nuts and washers shall conform to the specifications of ASTM A307 and hot-dipped galvanized.
9. Drilled holes for bolted connections shall be bolt diameter + 1/16".

M-18(FF)

CITY COUNTY OF HONOLULU

WOOD PLAYER'S BENCH

SCALE: NOT TO SCALE

REVISED: FEBRUARY 2007

STANDARD
DETAILS

M-18